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July 10, 2001

BOX PATENT APPLICATION
Commissioner for Patents
Washington, D.C. 20231

Re: Application of Hisao KOYANAGI
VECTOR SCATTER INSTRUCTION CONTROL CIRCUIT AND VECTOR
ARCHITECTURE INFORMATION PROCESSING EQUIPMENT
Assignee: NEC CORPORATION
Our Ref. Q65388

Dear Sir:

Attached hereto is the application identified above including 31 sheets of the specification, including the claims and abstract, 8 sheets of formal drawings, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney. Also enclosed is the Preliminary Amendment.

The Government filing fee, after entry of the Preliminary Amendment is calculated as follows:

Total claims	10 - 20	=		x	\$18.00	=	\$0.00
Independent claims	3 - 3	=		x	\$80.00	=	\$0.00
Base Fee							\$710.00

TOTAL FILING FEE	\$710.00
Recordation of Assignment	\$40.00
TOTAL FEE	\$750.00

Checks for the statutory filing fee of \$710.00 and Assignment recordation fee of \$40.00 are attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Priority is claimed from July 12, 2000 based on Japanese Application No. 2000-211607. The priority document is enclosed herewith.

Respectfully submitted,
SUGHRUE, MION, ZINN,
MACPEAK & SEAS, PLLC
Attorneys for Applicant

By: 

J. Frank Osha
Registration No. 24,625

07/10/01

J1051 U.S. PTO

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